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UTILITY PATENT APPLICATION **TRANSMITTAL**

First Inventor Greenamyre Detection of Neurodegenerative Diseases, In Vitro Screening Assaultitle	Attorney Docket No.		No.	E2690/187231	
	First Inventor Gre			enamyre	T. A.
	Title	Detectio	n of N	eurodegenerative Diseases, I	n Vitro Screening Ass

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(Only for n	Expres	ss Mail Label No. EL209599967US						S			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.						ASSISTANT Commissioner for Patents OF Patents Box Patent Application Washington, DC 20231					
1.	9. 10 11 12 13 14	To CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. □ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. □ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: 09 / 247.537 Prior application information: Examiner Notan, P. Group / Art Unit: 1644 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								supplied			
The incorpo	rution <u>oun out</u>		17. CORRESPO					:	<u> </u>		\neg
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Name (Print/Type) Kristin D. Mallatt				Regi	Registration No. (Attorney/Agent) 46,895						
Signature		Kuidii.	mal	lar	4)	Ţ	Date	December 14, 200)1	J

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TET TO ANO		Complete if Known					
FEE TRANS	WIIIIAL	Application Number	Express Mail Label No. EL209599967US				
for FY 2	2002	Filing Date	December 14, 2001				
		First Named Inventor	Greenamyre				
Patent fees are subject to	annual revision.	Examiner Name	Nolan, P				
		Group / Art Unit	1644				
TOTAL AMOUNT OF PAYMENT	(\$) 510.00	Attorney Docket No.	E2690/187231				

METHOD OF PAYMENT (check one)										FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge					3. ADD	ITIONAL	FEES					
1. indicated fees and credit any over payments to:						Large		Small				
Depo	sit						Fee Code	Entity Fee (\$)	Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
Acco	unt						105	130	205	65	Surcharge - late filing fee or oath	
Num							127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Depo Acco							139	130	139	130	Non-English specification	
Nam							147	2,520	147	2,520	For filing a request for reexamination	
	Charge An Under 37	CFR 1.16	and 1.1	7			112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
	Applicant See 37 C	FR 1.27		y status.			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2.	Paymei	nt Enclose	ed:				115	110	215	55	Extension for reply within first month	
	Check	☐ Cred	dit card	☐ Money Order	☐ Other		116	400	216	200	Extension for reply within second month	
			A	ALCULATION			117	920	217	460	Extension for reply within third month	
1. E	BASIC FII			ALCULATION			118	1,440	218	720	Extension for reply within fourth month	
Large	Entity	Small E	Entity				128	1,960	228	980	Extension for reply within fifth month	
Fee			Fee	Fee Description	E Date		119	320	219	160	Notice of Appeal	
Code	(+/		(\$)		Fee Paid 370	_	120	320	220	160	Filing a brief in support of an appeal	
101			370	Utility filing fee	370	_	121	280	221	140	Request for oral hearing	
106 107			165 255	Design filing fee Plant filing fee			138	1,510	138	1,510	Petition to institute a public use proceeding	
108	740	208 :	370	Reissue filing fee			140	110	240	55	Petition to revive – unavoidable	
114	160	214	80	Provisional filling f	ee		141	1,280	241	640	Petition to revive – unintentional	
					(e)270	_	142	1,280	242	640	Utility issue fee (or reissue)	
		SUI	BTOTA	L (1)	(\$)370		143	460	243	230	Design Issue fee	
2. EXT	RA CLAIR	A FEES					144	620	244	310	Plant issue fee	
					e from Fee		122	130	122	130	Petitions to the Commissioner	
	<u> </u>			Claims bel	ow Paid	_	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Fotal Clair ndepender		-20 -3*			= 0	\exists	126	180	126	180	Submission of Information Disclosure Stmt	
Claims Multiple		~	-		40 = 140	=	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Dependent Large	Entity	Small	Enti	y			146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description			149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
103	18	203	9	Claims in exce			170	740	279	370	Request for Continued Examination (RCE)	
102	84	202	42	* · · · · · · · · · · · · · · · · · · ·	aims in excess of 3	.1	179				•	
104	280	204	140		dent claim, if not pai		169	900	169	900	Request for expedited examination of a design application	
109	84	209	42	original patent	ependent claims ove						o. a coorgii apprioacio	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent												
				CTC, Original pe		7	Other f	ee (speci	ty)	-		
			S	UBTOTAL (2)	(\$) 140		*Redu	ced by Ba	asic Filir	ng Fee P	aid SUBTOTAL (3) (\$) 0	
***************************************	**or number previously naid if greater. For Reissues, see above											

SUBMITTED BY Complete (if applicable)										
Name (Print/Type)	Kristin D. Mallatt	Registration No. Attomey/Agent)	46,895	Telephone	404.815.6147					
Signature	Kistin	Mallais		Date	December 14, 2001					

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IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Applicants:

Timothy J. GREENAMYRE, et al.

U.S. Serial No.:

Continuation of 09/247,537

Group Art Unit: 1644

Filing Date:

December 14, 2001

Examiner: Nolan, P.

For:

DETECTION OF NEURODEGENERATIVE DISEASES, IN VITRO SCREENING ASSAYS

Box Patent Application Commissioner for Patents P. O. Box 2327 Arlington, Virginia 22202

Attorney Docket No. E2690/187231

Date: December 14, 2001

CERTIFICATE OF MAILING (37 C.F.R. 1.10)

Sir:

I hereby certify that this Utility Patent Application Transmittal, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, Mailing Label No. EL209599967US addressed to Box Patent Application, U.S. Patent and Trademark Office, P. O. Box 2327, Arlington, Virginia 22202.

Ungla m. Possi
Angela M. Rossi

Date: December 14, 2001

KILPATRICK STOCKTON LLP Suite 2800, 1100 Peachtree Street Atlanta, Georgia 30309-4530 (404) 815-6446